

# UBC Cardiology Research News

## Reporting July – September 2017

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## Message from Research Director

Dear Colleagues:

The slow days of summer are over and the very hectic fall is upon us!

We are looking forward to another cycle of CAPP Pilot Project Award evaluations and to implementation of augmented research infrastructure to facilitate grant development and grant budget management.

It is gratifying again to summarize in this newsletter the achievements of the last quarter and the sustained, academic momentum of the division. I know that many of you are currently busy preparing for a very high level of participation in the upcoming Canadian Cardiovascular Congress and the American Heart Association annual meeting which portends well for the next quarterly summary of achievements.

Congratulations to all for the exemplary productivity and it is especially fitting that Dr. Cheung is the first recipient of the Charles Kerr national award. Dr. Kerr's legacy lives on in many ways that go far beyond this award. I am personally indebted to him on many levels and miss him, as do all of you. I know that he remains in our hearts and that he is probably also as proud as ever of all the amazing progress that continues to take place in the division.

Sincerest and best regards to all,

G. B. John Mancini

## Awards & Distinctions

### Cheung, Chris

- C2 Cardiology Resident – Recipient of the Dr. Charles Kerr award

### Krahn, Andrew

- 2017 CANet Mentorship award

## Invited Presentations

### Krahn, Andrew

- "Adult Complexities of the Channelopathy", 10<sup>th</sup> Annual International SADS Foundation Conference, Toronto, Canada, September 22, 2017

### Humphries, Karin

- "Sex differences in high-sensitivity cardiac troponin levels – Stepped wedge RCT to evaluate impact on outcomes", HLI Seminar, St. Paul's Hospital, Vancouver, BC, September 2017

### Mancini, G.B. John

- "Invasive FFR: the ultimate decision maker?" European Society of Cardiology Congress 2017, Barcelona, Spain, August 27, 2017.
- "Clinical outcomes utilizing revascularization and aggressive drug evaluation" European Society of Cardiology Congress 2017, Barcelona, Spain, August 28, 2017.
- "Discussion of CANTOS, COMPASS and GLAGOV trials" Post ESC Journal Club, University of Alberta, Edmonton, AB, Canada, September 12, 2017.
- Grand Rounds: "Disruptive Technology and PCSK9 Inhibitors: Dilemmas for CV Prevention" University of Alberta, Edmonton, Canada, September 13, 2017.

### Saw, Jacqueline

- "WATCHMAN Complication Frequency, Prevention, Recognition, and Management", CRF LAA, NV, USA, July 2017
- "Can CT Identify the Optimal Location for LAA Puncture and Closure?", CRF LAA, NV, USA, July 2017
- "Pre-Procedural CTA Imaging to Characterize the LAA", CRF LAA, NV, USA, July 2017
- "Imaging Case Vignette", CRF LAA, NV, USA, July 2017
- "Live case LAA & PFO transmission (discussant)", CRF LAA, NV, USA, July 2017
- "Who is the ASAP-TOO patient?", ASAP-TOO Investigator Meeting, Boston, USA, July 2017
- "LAA coming to you from everywhere (moderator)", CV Innovations, Denver, USA, Aug 2017
- "Challenging cases of LAA closure, lessons learnt", CV Innovations, Denver, USA, Aug 2017
- "LV pseudoaneurysm therapy", CV Innovations, Denver, USA, Aug 2017

## Invited Presentation (cont'd)

### Saw, Jacqueline (cont'd)

- "Imaging for LAA Closure: Comparing CT, TEE and Flouro", Brazil LAA, Rio, Brazil, Aug 2017
- "LAA Closure Canadian Experience", Brazil LAA, Rio, Brazil, Aug 2017
- "LAA Closure with Watchman Device recorded video", Brazil LAA Rio, Brazil, Aug 2017
- "My worse LAA closure case", Brazil LAA, Rio, Brazil, Aug 2017
- " New devices and future perspectives of LAA closure", Brazil LAA, Rio, Brazil, Aug 2017
- "Amulet: Tips, tricks and challenges", CSI-UCSF, San Francisco, USA, Sep 2017
- "LAA closure Tips, Tricks and Challenges session" (moderator), CSI-UCSF, San Francisco, USA, Sep 2017
- "LAA closure live cases" (panelist), CSI-UCSF, San Francisco, USA, Sep 2017
- "Amulet: Update on clinical data", CSI-UCSF, San Francisco, USA, Sep 2017
- "How to run an LAA closure program" (moderator), CSI-UCSF, San Francisco, USA, Sep 2017
- "Amulet: How to manage complications", CSI-UCSF, San Francisco, USA, Sep 2017
- "Update on SCAD", University of Washington Cardiology Grand Rounds, USA, Sep 2017
- "Stroke prevention for AFib", North Carolina ACC Chapter, CME, Asheville, USA, Sep 2017

### Webb, John

- Invited Faculty, Loyola Medical School, Chicago, USA, August 2017
- PCR London Valves Meeting, London, UK, September 2017
- Northwestern Hospital Interventional Update, Chicago, USA, September 2017

### Wood, David

- "TAVR in Intermediate and Low Risk Patients: How Low do we go?" (panelist), International Andreas Gruentzig Society (IAGS) 40<sup>th</sup> Anniversary of PTCA, Zurich, Switzerland, September 18, 2017
- "COMPLETE Revascularization in STEMI: How Far Do we Go?", International Andreas Gruentzig Society (IAGS) 40<sup>th</sup> Anniversary of PTCA. Zurich, Switzerland, September 19, 2017
- Structural Session – Moderator, International Andreas Gruentzig Society (IAGS) 40<sup>th</sup> Anniversary of PTCA. Zurich, Switzerland, September 19, 2017
- Hemodynamics Session – Panelist, International Andreas Gruentzig Society (IAGS) 40<sup>th</sup> Anniversary of PTCA. Zurich, Switzerland, September 21, 2017

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The next quarterly **UBC Cardiology Research News** will come out mid-January 2018 and will include October to December 2017 achievements.

You are invited to submit brief details of any Publications, Grants awarded, Invited Lectures at Other Institutions and any Awards or Distinctions received during October-December 2017 for the next issue – deadline end of December 2017

Your research achievements welcomed at any time

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